7.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docket No	. 035718/2	74644(5718-2	201)

First Inventor Mathis

Title NOVEL BT TOXIN RECEPTORS AND METHODS OF **USE**

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ADDRESS TO: MAIL STOP PATENT APPLICATION **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: John P. Mathis, DesMoines, IA

Assignee of this invention is Pioneer Hi-Bred International, Inc.

The Filing Fee has been calculated as shown below: 1. 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed No.	<u>Extra</u>	Sma Rate	ll Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE				\$ 0		\$ 770
TOTAL CLAIMS:	20 - 20 =	0	X	9 = \$ 0	x 18	3 = \$0
INDEP CLAIMS:	2 - 3 =	0	X	43 = \$ 0	x 86	5 = \$0
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+1	45 = \$	+290) = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$	TOTAL	\$ 770

	The Co	mmissioner is hereby authorized to credit overpayments or charge the following fees to Deposit
	Acct. N	To. 16-0605.
	a. b.	Fees required under 37 CFR 1.16 (National filing fees). Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
	\boxtimes	A check in the amount of \$ 770.00 for the filing fee is enclosed.
		A check in the amount of \$ 770.00 for the fining fee is enclosed.
		The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3.	\boxtimes	Specification; Total Pages <u>46</u>
4.	\boxtimes	7 Sheets of Drawing(s) (35 USC 113)
5.		Declaration and Power of Attorney; [Total Pages] a.
6.	⊠ A _I	oplication Data Sheet. See 37 CFR 1.76

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucleo	tide and/or Amino Acid Sequence	e Submission (if applicable, all necessary)			
	a.	Computer Readable Computer Rea				
	b		f Computer Readable Form of Sequence Listing			
			(e) and MPEP 2422.05 (must be compliant with new rules)			
	c.	Specification Sequence				
			f or CD-R (2 copies); or			
	d.	ii. Paper (34) Statements verifying id	Pages) dentity of above copies			
	u.	Statements verifying it	defitity of above copies			
ACCO	MPANY	ING APPLICATION PARTS				
9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)				
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney				
11.		English Translation Document (if applicable)				
12.	\boxtimes	Information Disclosure Statement (IDS)/PTO-1449; 33 Copies of IDS Citations				
13.		Preliminary Amendment				
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.		Certified Copy of Priority Docu	ment(s) (if foreign priority is claimed)			
		Foreign Priority is claimed as	Application No. , filed			
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).				
	_	Applicant must attach form PT				
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.				
18.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in Part (CIP)					
		_				
		of prior Application No:; F:				
		pplication Information: Examine	•			
under Bo	x 5b, is con	sidered a part of the disclosure of the acco	ire disclosure of the prior application, from which an oath or declaration is supplied ompanying continuation or divisional application and is hereby incorporated by portion has been inadvertently omitted from the submitted application parts.			
19.	CORR	ESPONDENCE ADDRESS	CUSTOMER NUMBER 29122			
		Kathum .	1 1- 1+			
Signatu	re:		L. Coulte,			
		Agent of Record. Kathryn L. C	Coulter			
		Agent Registration No. 45,889				
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Fax Raleigh Office (919) 862-2260			Addressee" service under 37 CFR 1.10 on the date indicated			
			above and is addressed to: Mail Stop Patent Application,			
			Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450			
			Nova C Martinery			
			Nora C. Martinez			

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